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(71) Applicant (for all designated States except US): IMERYS KAOLIN, INC. [US/US]; 774 Georgia Kaolin Road, Dry Branch, GA 31020 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): SARE, Edward, J. [US/US]; 161 Saddle Run Court, Macon, GA 31210 (US). RAPER, Stephen, C. [US/US]; 292 Etowah Drive, Byron, GA 31088 (US).

(74) Agent: GARRETT, Arthur, S.; Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 1300 I Street, N.W., Washington, DC 20005-3315 (US).

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(54) Title: RAPID DISPERSING HYDROUS KAOLINS

(cumulative mass at 0.5 μm) ≤ 0.5 , and (I)
(cumulative mass at 2 μm)

particle size (D_{50}), and certain Hegman dispersion according to the "SSM" V-T Alkyd Hegman Test are disclosed. Also disclosed is a method of preparing a composition comprising inventive hydroous kaolins, as well as a method of increasing the dispersion rate of hydroous kaolins. Products, such as inks, paints, polymer products, rubber products, and coatings, using the inventive hydroous kaolins are also disclosed.

(57) Abstract: A composition comprising pulverized hydroous kaolins having a particle size distribution meeting the following ratio (I) a median particle size (D_{50}) less than or equal to 2.0 μm and a composition comprising hydroous kaolins having the particle size distribution, the median

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